

Abstract of the Disclosure

After both sides of the document is read at the reading unit, the both sides image reading unit feeds the document to the third document feeding path (R3) which does not pass through the reading unit and rotates the faces of the document to be discharged in its original page order. In this apparatus, between the edge position of the document which is to be the upper end when its feeding direction is reversed toward the reading unit again after the reading of the front side of the document, and the edge position of the document which is to be the upper end when its feeding direction is reversed toward the discharging member after the reading of the reverse side of the document, the intersecting point (R) of the third document feeding path (R3) leading to the document discharging tray (7c) is employed and the changeover member (39) is employed at the intersecting point (R). The document which its reverse side has been read, is lead to the third document feeding path (R3) and is discharged according to its original page order.

Code List

8	ADF
8a	document feeding port
8b	first reversal port
8c	document discharging port
9	document stacking tray
30	extra roller
31	first pressure roller
32	second pressure roller
38	first changeover member
39	second changeover member
Q	intersecting point
R	intersecting point
R1	first document feeding path
R2	second document feeding path
R3	third document feeding path